

THE MIDWEST FACETER



June 1992
Special Seminar Edition

AN EDUCATIONAL PUBLICATION OF THE MIDWEST FACETERS GUILD

THE MIDWEST FACETER
11630 S. Gera Road
Birch Run, MI 48415

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WOODRUFF F. Daniel
279 N. Venoy Circle
Garden City MI 48135

FACETING * FRIENDS * FACTS * FUN * SEMINAR 1992

REGISTRATION FORM

NAME _____ PHONE (____) _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

SELECT ONE (1) OF THE FOLLOWING SESSIONS:

____ FACETING ONE ____ Have Machine ____ Need Machine
____ FACETING TWO ____ Have Machine ____ Need Machine
____ FACETING THREE
____ FACETING FOUR
____ FACETING FIVE
____ FACETING SIX

REGISTRATION FEE \$ 40.00 PER PERSON

OPTIONAL DINNER \$ 10.00 PER PERSON

TOTAL \$ _____

PLEASE REGISTER AS SOON AS POSSIBLE
REGISTRATION IS LIMITED
DEADLINE AUGUST 1

Return Registration form and Fees ASAP to:

Kathleen Myers
MWFG Seminar Coordinator
11630 S. Gera Road
Birch Run, MI 48415

BOB SPRINGER

Gladwin, Michigan

Bob is a Master Faceter who has been cutting gemstones since the late 1960s. Bob has taught faceting several years in the Mott Community College Adult Education Program. He is a mechanical genius, an excellent woodworker and is very well known for his unique display cases that exhibit his fine gemstones. Bob has been awarded the "Most Popular Display" at the Flint Rock & Gem Club shows several times.

After a long process of research Bob is building his own machine to cut and polish natural diamond material. Because Bob is such an excellent craftsman in several fields he finds himself having to squeeze in faceting "whenever" but cutting a fine gemstone is one of his real loves.

Bob is an excellent teacher who loves to share puzzling secrets with his students.

BOB WERNER

Toledo, Ohio

Bob is a continuing success story ! He signed on at the 1st MWFG Seminar two years ago, arrived with a brand new Facetron and enough enthusiasm to learn faceting that he inspired all of those around. He has spent the last two years "cutting every spare minute" and his enthusiasm has increased ! He adds to our Seminar staff the perspective of a beginner and is eager to share the tips and tricks that he has learned in his first years of cutting.

SEMINAR NOTES

The Hartland Community Center is housed in the old 1921 school building located on the Main Street of Hartland. Hartland is a lovely little town that boasts of its Music Hall, Museum, Library and 21 Building. There is a beautiful shaded parking lot just below the school that we can use for those of you self-contained.

The dress for the weekend is cool, casual and comfortable. We will be having a catered dinner on site for Saturday night for all those interested - guests very welcome !

If you play a musical instrument bring it along for an evening sing a long.

We really look forward to having you with us for

FACETING ** FRIENDS ** FUN ** SEMINAR 1993

For further information call: Kathleen Myers (517) 624-9178
or Bill Horton (517) 546-2159

ED MYERS

Birch Run, Michigan

Ed began faceting by taking a class from the Community Education program in the early 1970s and began sharing his knowledge with others by teaching in that same program several years ago. Ed has served as a judge at numerous local, Federation and National gem shows throughout the United States. He served as the Chief Judge for the Austrailian-USA Challenge Cup Competition in 1988. He is a member of the Midwest Federation and American Federation National Championship winning team, the Flint Faceters and has won an individual Gold Medal in Australian Faceters Guild Competition.

Ed is a founding member of the Midwest Faceters Guild and currently serves on their Board of Directors as Special Competition Chairman.

Learning to see through Ed's eyes will put you on the leading cutting edge every time you sit down to facet.

BILL SCHELL

Roseville, Michigan

Bill is an excellent tool, die, machine and mold maker and he has been faceting gemstones for many years. Bill has designed and build several faceting machines including the worlds smallest and most portable machine. There is nothing Bill loves more than a trick to share or a problem to solve. Bill will be on staff to give any assistance necessary to perfectly align your faceting machine for its optimum accuracy. Bill continues to do an excellent job taking charge of the morning sharing sessions at the Midwest Faceters Guild regular meetings, has demonstrated faceting and served as judge at numerous gem shows and willingly shares his skills and knowledge with anyone interested.

ROBERT STRICKLAND

Austin, Texas

Robert is the originator of the computer program GEMCAD. This program teaches you how to design gemcuts using your home computer. Robert is a member of the Texas Faceters Guild and was recently featured at the Northwest Faceters Conference as a program presenter. This software program has been hailed as one of the newest innovations in the field of faceting. Robert brings the latest in technology to seminar participants with his willingness to share his new program.

BILL HORTON

Howell, Michigan

Bill is an expert not only in faceting but in all phases of the lapidary hobby. A retired engineer from the GM proving grounds Bill is very busy enjoying, learning and sharing all of his hobby interests. Bill has shared his exhibits and expertise all over the USA and has numerous awards to his credit including both the Midwest Federation and the American Federation Championships. He has won awards from the Australian Faceters Guild, the California Faceters Fair, and the Society of American Gemcutters. He was recognized by the Midwest Federation and the American Federation for the "Education Thru Sharing Award" in 1990 and 1991. Bill is Past President of the Midwest Faceters Guild and an expert enthusiastic teacher. Sharing time with him is an experience you will never forget.

BILL MCVETY

Flint, Michigan

Bill is one of those "silent types" who has for years quietly gone out of his way to seek out every faceter he can find to listen to and learn from. As a result of his good listening he has become an expert cutter of fine gemstones. Bill had to have his arm twisted hard to enter any competitions and was genuinely surprised to find himself in winner's row. Bill is very willing to share with others the things that he has learned. Bill has won trophies from the Flint Rock & Gem club shows, the Midwest Federation, and the Midwest Faceters Guild. He is currently eligible to compete at the National level for the American Federation Individual Faceting Championship.

HAZEL & CLARENCE MORGAN

South Lyon, Michigan

Hazel began faceting with classes in the Community Education program. She has been a winner in several Midwest Faceters Fair competitions and in Midwest Federation shows. She is a teacher of general lapidary and faceting in the Livingston Gem & Mineral Society workshops. Hazel especially enjoys her work with the junior age programs for school and camp students. A bonus along with Hazel is her "right hand man", Clarence who always is around to lend his own brand of excellence. Together they make a team with much expertise to share.

FACETING FRIENDS FACTS FUN SEMINAR 1992

SEMINAR STAFF

DICK FAIRLESS

East Tawas, Michigan

Dick has been faceting since 1976 "as time permits" between family, full time public school teaching and other hobby interests. Dick won the Midwest Federation Individual Faceting Trophy in 1985 qualifying him to compete at the American Federation level in 1986. He won the AFMS National Championship held in South Bend, Indiana in 1986. Always looking for a new challenge Dick received the rating of Supreme Master in Faceting from the Society of American Gemcutters in 1988. He has the unique distinction of being the only recipient of the famous "Tater Stone Award" which is presented for outstanding polishing technique.

BILL GARDINER

Williamston, Michigan

For Bill faceting is just one of the many aspects of lapidary that he teaches. Bill is the Membership Chairman for the Midwest Faceters Guild and owner of A & B Tools and Jewels, a speciality shop that caters to every aspect of the lapidary hobby. He is a winner of the single stone division at the Midwest Faceters Fair. Bill also teaches general lapidary, casting, jewelry construction, gem setting and repair. As a result of his travels Bill brings to the seminar knowledge and information that he has learned from talking with faceters from all over the world.

TOM GIBBS

Wyandotte, Michigan

Tom joined the faceting ranks like so many others, after exploring many other aspects of the lapidary hobby. He has been very active in the Mineralogical Society of Dearborn and currently serves as President of the Midwest Faceters Guild. Tom teaches faceting through the Mt. Clemens Recreation Center Adult Enrichment programs. Tom loves to work with beginning cutters, opening a whole new world of beauty, fun, and relaxation for them.

FACETING FIVE:

Faceting FIVE will be for the Intermediate- Advanced cutter. This session will teach you to design and draw original gemstones using the GEMCAD computer program. This will be a "hands on" computer session. Some basic computer skills helpful but not required for this session. Students may bring 1-3 pieces of rough gem material and a measuring device that will measure in millimeters.

FACETING SIX:

Faceting SIX will be for Intermediate - Advanced cutter. This session will be on judging cut gemstones. Students will learn the procedures for handling gemstones, selecting stones for judging, scoring rules and methods for judges.

This will be a hands on session with students practice judging cut gemstones. Students should bring a hand held 10X corrected loupe, lamp with 100 watt clear bulb, a large bath towel, kleenex, a small bottle of methanol alcohol.

NOTE:

Each session is "hands on" and ALL FACETERS should bring what ever cutting and polishing media that you normally use. Also, don't forget your water tank, splash pan, transfer block, light, etc.

MOTEL INFORMATION

Best Western (U.S. 23 & M 59 Exit)
Hartland, MI (313) 632-7177

Best Western (U.S. 23 & Owen Road Exit)
Linden, MI (313) 750-1711

Lexington Motel (old U.S. 23)
Hartland, MI (313) 227-1272

CAMPING INFORMATION

Self-contained camping in the lower parking lot of the Community Education Center will be permitted.

MIDWEST FACETERS GUILD

FACETING FRIENDS FACTS FUN SEMINAR 1992

CLASS DESCRIPTIONS

FACETING ONE:

Faceting ONE will be for the new cutter. This session will cut a very simple round gemstone. Students will learn the basic steps necessary to cut and polish a simple brilliant gemstone. This session will have machines available to use on a first come, first serve basis, or students may bring their own machine and laps. This class will be limited to ten students.

FACETING TWO:

Faceting TWO will be for the Novice cutter. This session will be cutting "Round Type" of gemstones. Students will learn the basic steps necessary to cut and polish a standard round brilliant. This session will have a few machines available to use on a first come, first served basis, or students are urged to bring their own machines and laps.

Please bring 1-3 pieces of rough (natural and or man-made) gem material, dopped and ready to begin cutting. If possible, preform these pieces into rounds, with the pavilion preformed at 45 degrees.

FACETING THREE:

Faceting THREE will be for the Intermediate cutter. This session will cut a "Fancy Type" (oval or marquise) gemstone using the CAM (Centerpoint Angle Method) style of cutting a fancy without the use of the offset head. Bring your own machine and laps.

Each student should have 1-3 pieces of rough (natural and/or man-made) gemstone material dopped and ready to begin cutting. This rough should be of a size large enough to cut an 8mm X 10mm, 10mm X 12mm, or similar metered size gemstone. Do not preform this rough.

FACETING FOUR:

Faceting FOUR will be for the Intermediate - Advanced cutter. This session will be "OPEN FACETING". Students should bring their choice of gemstones and diagrams to cut. Instructors will be available to help you work through any difficulties. Bring your machine, laps, gemstones and diagrams and share the fun and fellowship of friends cutting and learning together.

SCHEDULE OF EVENTS

FRIDAY 5:30 - 7:00 P.M. **REGISTRATION** Building 21
WELCOME RECEPTION & MACHINE SETUP

7:00 - 8:30 P.M. **KEYNOTE SPEAKER**
Crouse Building

COMPUTER AIDED GEMSTONE DRAWING
ROBERT STRICKLAND

<u>SATURDAY</u>	8:00 A.M.	MORNING COFFEE & ROLLS
	8:30 A.M.	CLASSES BEGAN
	12:30 P.M.	BREAK FOR LUNCH (On your own)
	5:30 P.M.	CLASSES END FOR TODAY

6:30 P.M. **DINNER (OPTIONAL)**
Crouse Building

8:00 P.M. **EVENING SESSION**
Bill Horton
Faceting Friends Facts & FUN!

8:30 P.M. SPECIAL DRAWING

<u>SUNDAY</u>	8:00 A.M.	MORNING COFFEE & ROLLS
	8:15 A.M.	CLASS PICTURES
	8:30 A.M.	CLASSES CONTINUE
	12:00 NOON	BREAK FOR LUNCH (On your own)
	3:30 P.M.	CLASSES END
	3:33 P.M.	FAREWELL GATHERING

GOOD-BYE TO FACETING FRIENDS FACTS FUN SEMINAR 1992

HAVE A SAFE TRIP HOME AND CUT LOTS OF FINE GEMSTONES !!!!!

FACETING * FRIENDS * FACTS * SEMINAR 1992

The **MIDWEST FACETERS GUILD** proudly presents our third annual weekend seminar devoted to

FACETING ** FRIENDS ** FACTS ** FUN.

Please consider joining fellow cutters for a fun fact filled weekend of learning. Meet old friends and make new ones !

MWFG is pleased to present some of the finest instructors ever gathered to share their years of cutting and teaching experience.

Registration is limited -- don't be disappointed. Send your registration ASAP.

Bernie Bush
MWFG Education Chairman

From the President's Quill.....

Tom Gibbs

Faceting Friends,

This will be the third annual weekend seminar given by the **MIDWEST FACETERS GUILD**. The seminar is planned to be both informative and fun. We have some of our very best instructors, a good facility and a great lesson format. I urge each of you to attend.

The **Midwest Faceters Guild** is dedicated to educate and promote the art of faceting. This seminar is planned to help us reach that goal. Come and join the learning and fun. It will be a great weekend for **FACETING, FRIENDS, FACTS** and **FUN** !!!!

I encourage you to register as soon as possible so the seminar committee can finalize plans and details for each level of instruction.

the Prez..

★ **FACETING** ★



**MIDWEST FACETERS GUILD
SEMINAR 1992
AUGUST 14, 15 & 16
BUILDING 21
HARTLAND, MICHIGAN**

APPLICATION FORM FOR EXHIBITS

(Please submit a separate application for each display – feel free to copy this form)

NAME _____

ADDRESS _____

PHONE _____

CLUB AFFILIATION (optional if noncompetitive) _____

I agree to abide by the terms of the exhibitor's advisory on the reverse side of this sheet.

Exhibitor's signature: _____

I verify that this exhibitor is a member in good standing of the above named club.

Club officer's signature: _____ (For competitive exhibit)

EXHIBIT INFORMATION

Type of display (check one): Special ☐ Competitive ☐ Noncompetitive ☐

Nature of exhibit: _____

If competitive, check exhibitor group: Master ☐ Advanced ☐ Novice ☐
Junior ☐ (Junior's birth date _____) Jr. Society ☐ Society ☐

AFMS competition ☐ or MWF competition ☐ Division: _____ Class: _____

DISPLAY CASE INFORMATION

SIZE: Length: _____ Width: _____ Height: _____ Total wattage: _____

A limited number of cases are available for loan on a first come, first serve basis.

Details supplied by return mail. I will need a case: Yes ☐ No ☐

Please submit application by July 1, 1992.

Send entries and
info requests to: Dick Green
1745 13th Street
Cuyahoga Falls, OH 44223

SPECIAL INVITATIONAL EXHIBITS FROM:

- Lizzadro Museum of Lapidary Art – Elmhurst, IL – Tibetan/Mogolian Silver & Turquoise Art Objects
- Seaman Mineral Museum – Houghton, MI – Copper Country Minerals
- Royal Ontario Museum – Toronto, Ontario, Canada – Minerals and Fossils
- Cleveland Museum of Natural History – Cleveland, OH – Minerals
- NASA – Cleveland, OH
- Heidelberg College – Tiffin, OH – Minerals of Tiffin
- Harvard Mineralogical Museum – Boston, MA
- Midwest Faceters Guild – "Birthstones"
- Nebraska University – "Mastedon"
- "Hall of States"
- "Class Reunion" – Past trophy winners

EXHIBITS: Competitive, Noncompetitive, Special

REGISTRATION FORM

(Please print)

NAME _____

ADDRESS _____

PHONE _____

I/we would like to participate in the following:

REMITTANCE

SHOW: ☐ Daily pass _____ passes at \$3.00 for ____ days

\$ _____

☐ 4-day pass _____ passes at \$10.00

\$ _____

(Children 12 and under admitted free when with an adult)

MEETINGS/ ☐ Uniform Rules meeting

MEALS: ☐ AFMS business meeting

(Menus
listed on
reverse side)

☐ MWF Executive Council and Past
Presidents' luncheon (Chicken Kiev) (7/24) _____ tickets at \$9.00

\$ _____

☐ MWF delegates' meeting and luncheon
(Deli style buffet)(7/25) _____ tickets at \$8.50

\$ _____

☐ Editors' breakfast (7/26) _____ tickets at \$8.00

\$ _____

AWARDS ☐ Chicken dinner _____ tickets at \$17.00

\$ _____

BANQUET: ☐ White fish dinner _____ tickets at \$17.00

\$ _____

(7/25) ☐ Roast beef dinner _____ tickets at \$17.00

\$ _____

FIELD TRIPS: ☐ Hidden Springs Ranch, Flint Ridge (7/23) _____ tickets at \$20.00

\$ _____

(Spaces limited) ☐ Sawyer Research, Eastlake (7/24) _____ tickets at \$4.00

\$ _____

☐ Duffs Quarry, Huntsville (7/25) _____ tickets at \$20.00

\$ _____

☐ Mt. Orab, Cincinnati (7/25) _____ tickets at \$65.00

\$ _____

☐ Cleveland Museum of Natural History (7/26) _____ tickets at \$9.00

\$ _____

SWAP AREA: _____ tables for _____ days at \$10.00 per table/day

\$ _____

BADGES: Please check if you are a delegate ☐,
exhibitor ☐, Federation officer ☐,
demonstrator ☐, speaker ☐, judge ☐

TOTAL AMOUNT \$ _____

Make checks payable to: Greater Cleveland
Federation Show Committee

LODGING: Reservations for lodging will be your own
responsibility. Reservation requests should be
sent directly to the hotel, motel, or campground

FOR OFFICE
USE:

☐ Paid ☐ Not paid
☐ Check - number _____
☐ Cash
Date _____

PLEASE RETURN REGISTRATION TO: John Blue
16155 Shurmer Rd.
Strongsville, OH 44136

RETURN BY JULY 1, 1992

REGISTRATION: Join the fun and sign up now!

PARTIAL DEALER LIST:

Retail

A.A.A. Opals – Orlando, FL
A and B Jewels and Tools – Williamston, MI
A and M Designs – Novelty, OH
Benthos Projects – South Branch, MI
Carroll Originals – Ft. Dodge, IA
Coast-To-Coast Gems – Hannibal, NY
Dad's Rock Shop – Arroyo Grande, CA
Franko/Fowler – Goochland, VA
The Getz's – Buffalo, NY
Graves Equipment – Pompano Beach, FL
T.B. Hagstoz and Son, Inc. – Philadelphia, PA
Harvey Gordon Minerals – Reno, NV
Hawthorneden – Eldorado, Ontario
The Jewelry Depot – Northfield, OH
Mine Design – Clarence, NY
M Phantom Minerals – Columbus, OH
North Star Minerals – Mt. Clemens, MI
R and M Gems – Algonac, MI
Rock Art – Yermo, CA
Rocksmiths – Tombstone, AZ
The Showcase – Minoa, NY
The Shy Stegosaurus – Chippewa Lake, OH
Silvertown – Cleveland, OH
Tesota Trading Co. – Pagosa Springs, CO
Richard Trexler – Miami, FL
Whitmer's Rock Hobbies – Canton, OH

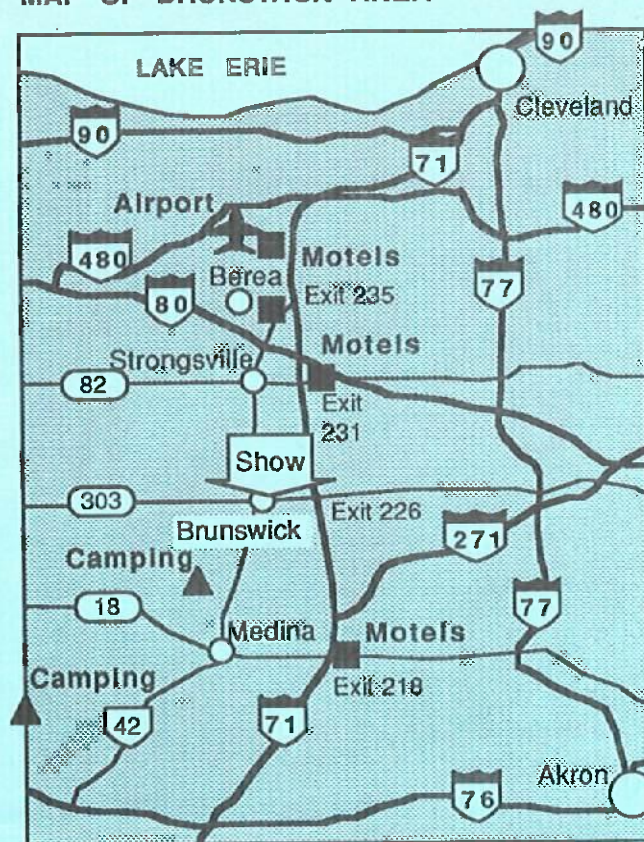
Wholesale

Midwest Minerals – Tucson, AZ
Howard I. Schlansker, Jr. – Norwell, MA
Uncle Tom's Rock Shop – Owatonna, MN

SOME MUSEUM PARTICIPANTS:

Lizzadro Museum of Lapidary Art
Seaman Mineral Museum
Royal Ontario Museum
Cleveland Museum of Natural History

MAP OF BRUNSWICK AREA



OTHER ACTIVITIES INCLUDE:

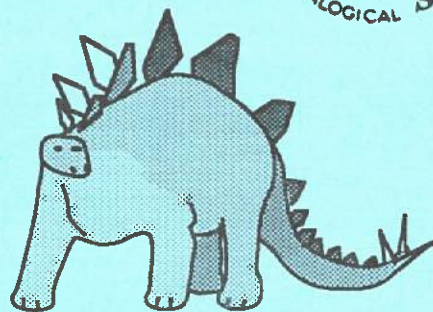
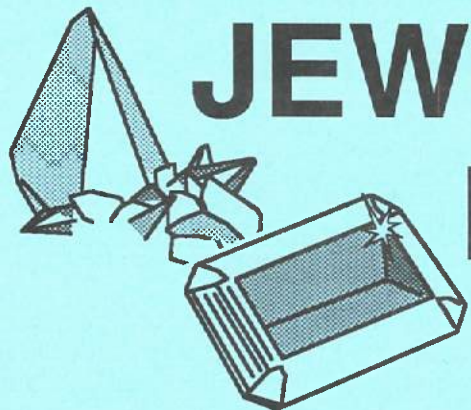
Swap area
Silent Auction
Demonstrators
Video theater
Seminars
Postal cachet
Juniors' panel discussion
Supervised children's area



1992
Combined AFMS & MWF Show
and National Convention



GEMS, JEWELRY, MINERALS, FOSSILS



- Great BARGAINS from 30+ dealers
- EXHIBITS and LECTURES by collectors, lapidary artists and museum curators
- FIELD TRIPS to dig your own flint, pyrite, & fossils
- KIDS' ACTIVITIES provided by Brunswick High School Geology Club
- DEMONSTRATIONS of how stones become gems and jewelry

Public
welcome

Free
parking

July 23rd, 24th, 25th
and July 26th
Brunswick High School

10:00 a.m. - 7:00 p.m.
10:00 a.m. - 5:00 p.m.
Rte 303, Brunswick, Ohio

ADMISSION:
Daily - \$3.00
4-Day Pass - \$10.00
Kids 12 and under with adult - Free

SHOW CHAIRMAN:
Rose Blue
16155 Shumer Rd.
Strongsville, OH 44136

EXHIBITS CHAIRMAN:
Dick Green
1745 13th St.
Cuyahoga Falls, OH 44221